Dr. Charles M. Blair Union Carbide Plastics Co. 30 East 42nd Street New York 17, New York

Dear Dr. Blair:

You might be interested in the enclosed shadow of something you built thirty-four years ago. The location of the center of a tree was an illuminating principle that should have more prominence than it does for many graph-canonication problems.

Do you know of any similar applications, or of any more formal proof of 1.221?

Sincerely yours,

Joshua Lederberg Professor of Genetics

P.S.We put your enumerations on a computer program and were happy to confirm the arithmetic.

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